IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of 4147-90 Atty. Ref.: Tobias Tynderfeldt Group: 2635 Serial No. 10/509,996 Leon Nguyen Examiner: October 5, 2004 Filed: DIAGONALLY LAYERED MULTI-ANTENNA For: TRANSMISSION FOR FREQUENCY SELECTIVE **CHANNELS** Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 Sir: INFORMATION DISCLOSURE STATEMENT 1. PTO-1449 Pursuant to 37 CFR 1.97(b) [within 3 months of filing or prior to 1st Office Action] N/C X 2. Statement Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance] N/C 3. Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance] \$180.00 4. Pursuant to 37 CFR 1.97(d) \$180.00 [before Issue Fee payment] The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98: A list of documents on Form PTO-1449 together with copies of each \boxtimes 5. identified document and a translation or a concise explanation of each non-English language document is enclosed herewith. Copies of U.S. Patents and Publications are not required and are not attached). 冈 This paper is submitted in accordance with: 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action] 6.

Tobias Tynderfeldt Serial No. 10/509,996

\boxtimes	7.	37 C	FR 1.97(c): [before Final Off	fice Action or Allowance, whichever is earlier]; and					
	\boxtimes	a)	The required Statement made	e in item 9 below; or					
		b)	The \$180.00 fee specified in Disclosure Statement is auth	37 CFR §1.17(p) for submission of this Information orized in item 10 below.					
	8.	37 C	37 CFR §1.97(d): [before issue fee payment]; and						
		a)	The fee (\$180.00) required b	y 37 CFR §1.17(p) is submitted herewith; and					
		b)	The required Statement is sta	ated in item 9 below.					
\boxtimes	9.	State							
		a)	each item of information confirst cited in a communicatio	record hereby certifies under 37 C.F.R. §1.97(e) that stained in this Information Disclosure Statement was in from a foreign patent office in a counterpart than three months prior to the filing of this ement; or					
		b)	cited in a communication fro application, and, to the know making reasonable inquiry, r was known to any individual	ained in this Information Disclosure Statement was om a foreign patent office in a counterpart foreign yledge of the person signing this Statement, after no item of information contained in this Statement designated in 37 CFR §1.56(c) more than three this Information Disclosure Statement.					
\boxtimes	10. Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.								
	Respectfully submitted,								
			N	NIXON & VANDERHYE P.C.					
Janua	ary 4,	<u> 2007</u>	В	y: Doske					
*** • • • • • • • • • • • • • • • • • •				John R. Lastova					
JRL:n		lobo T	Pood 11th Floor	Reg. No. 33,149					
			Road, 11th Floor						
Arlington, VA 22203-1808 Telephone: (703) 816-4000									
Facsimile: (703) 816-4100									

INFORMATION DISCLO	SURE ATTY. DOCKET	NO. S	ERIAL NO.				
CITATION	4147-90			0/509,996			
	APPLICANT						
(Use several see if necessi	Tobias Tyno	derfeldt G	ROUP				
/ -	October 5, 2		635				
JAN 0 4 2007		TENT DOCUMENTS	033				
*EXAMPLE						DATE	
*EXAMPLER DOCUMENT NU	MBER DATE	NAME	CLASS	SUBCLASS	IF APPRO	<u> </u>	
							
		· · · · · · · · · · · · · · · · · · ·					
							
			<u> </u>				
	FOREIGN	PATENT DOCUMENTS		J			
	, 0,12,0,1				TRANS	LATION	
DOCUMEN	T DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
				-		*	
						ļ	
				<u> </u>			
		ng Author, Title, Date, Perti			No. 020	00101 1	
Translation of (Chinese official action, Oc	tober 20, 2006, in correspond	ing Chinese	Application	NO. U380	J8191.1	
					·····		
*Examiner		Date Considered	<u></u>				
Examiner: Initial if reference considered, copy of this form with next communication		nce with MPEP 609; Draw line through cit	ation if not in confo				
COPY OF THE TOTAL PICK COMMUNICATION	, to appropriate			Form PTO-FB-	A820 (Also	PTO-1449	